EAST Search History

| Ref# | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|------------|------|---|--------------------|---------------------|---------|---------------------|
| S1 | 4 | external electrode and thermosetting conductive paste and resin | US-PGPUB; USPAT | ADJ | ON | 2007/11/14 13:59 |
| \$2 | 184 | conductive particle and melting point and metal powder and resin and conductive and thermosetting | US-PGPUB; USPAT | ADJ | ON | 2007/11/14 14:00 |
| S3 | 137 | conductive particle and melting point and metal powder and resin and conductive and thermosetting and degree | US-PGPUB; USPAT | ADJ | ON | 2007/11/14 14:01 |
| S 4 | 38 | conductive particle and melting point and metal powder and resin and conductive and thermosetting and degree and (weight or mass) near5 percent | US-PGPUB; USPAT | ADJ | ON | 2007/11/14 14:04 |
| S 5 | 15 | conductive particle and melting point and metal powder and resin and conductive and thermosetting and degree and (weight or mass) near5 percent and (electrode or plate) | US-PGPUB; USPAT | ADJ | ON | 2007/11/14 14:06 |
| S 6 | 15 | conductive particle and melting point and metal powder and resin and thermosetting and degree and (weight or mass) near5 percent and (electrode or plate) | US-PGPUB; USPAT | ADJ | ON | 2007/11/14 14:07 |

| S7 | 749 | conductive (paste or adhesive) and conductive (powder or particle) and degree and resin and thermoset\$6 | US-PGPUB; USPAT | ADJ | ON | 2007/11/15 13:04 |
|-----|-----|---|--------------------|-----|----|---------------------|
| S8 | 583 | conductive (paste or adhesive) and conductive (powder or particle) and degree and resin and thermoset\$6 and (weight or mass) | US-PGPUB; USPAT | ADJ | ON | 2007/11/15 13:08 |
| S9 | 198 | conductive (paste or adhesive) and conductive (powder or particle) and degree and resin and thermoset\$6 and (weight or mass) and melting (point or temperature) | US-PGPUB; USPAT | ADJ | ON | 2007/11/15 13:08 |
| S10 | 136 | conductive (paste or adhesive) and conductive (powder or particle) and degree and resin and thermoset\$6 and (weight or mass) and melting (point or temperature) and electrode | US-PGPUB; USPAT | ADJ | ON | 2007/11/15 14:03 |
| S11 | 624 | 361/306.3.ccls. | US-PGPUB; USPAT | ADJ | ON | 2007/11/15 14:04 |
| S12 | 137 | S11 and conductive (paste or adhesive) | US-PGPUB; USPAT | ADJ | ON | 2007/11/15 14:47 |
| S13 | 0 | H10-172346 | JPO; DERWENT | ADJ | ON | 2007/11/15 14:49 |
| S14 | 14 | "172346" | JPO; DERWENT | ADJ | ON | 2007/11/15 14:49 |
| S15 | 0 | terminal electrode for electronic component | JPO; DERWENT | ADJ | ON | 2007/11/15 14:50 |
| S16 | 624 | 361/306.3.ccls. | US-PGPUB; USPAT | ADJ | ON | 2007/11/16 08:56 |
| S17 | 137 | S16 and conductive (paste or adhesive) and (tin or sn or indium or in) | US-PGPUB; USPAT | ADJ | ON | 2007/11/16 08:56 |

| S18 | 60 | S16 and conductive (paste or adhesive) and (tin or sn or indium) | US-PGPUB; USPAT | ADJ | ON | 2007/11/16 08:56 |
|-----|-----|--|---------------------------|-----|----|---------------------|
| S19 | 15 | ("4016463" "4759965" "5375035" "5568352" "5793600" "6002575" "6060150" "6292352" "6300686").PN. OR ("6525921").URPN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2007/11/16 09:15 |
| S20 | 198 | conductive (paste or adhesive) and conductive (powder or particle) and degree and resin and thermoset\$6 and melting (point or temperature) and (weight or mass) | US-PGPUB; USPAT | ADJ | ON | 2007/11/16 09:19 |
| S21 | 29 | conductive (paste or adhesive).ti. and conductive (powder or particle) and degree and resin and thermoset\$6 and melting (point or temperature) and (weight or mass) | US-PGPUB; USPAT | ADJ | ON | 2007/11/16 09:22 |
| S22 | 101 | ("2993815" "3256109" "3410714" "3502609" "3679439" "3681135" "3714709" "3791027" "3800020" "3801364" "38055798" "3904555" "3960777" "3983075" "400016" "4127699" "4147669" "4186036" | US-PGPUB; USPAT; USOCR | ADJ | ON | 2007/11/16 09:47 |

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| | | "4894184" "4940498" "4971727" "4996005" "5088189" "5136365" "5376403" "5463190").PN. OR ("5853622").URPN. | | | | |
|-----|-----|---|---------------------------|-----|----|---------------------|
| S23 | 90 | S22 and (weight or mass) | US-PGPUB; USPAT; USOCR | ADJ | ON | 2007/11/16 09:53 |
| S24 | 101 | ("2993815" "3256109" "3410714" "3502609" "3679439" "3681135" "3714709" "3800020" "380364" "3803646" "3857798" "3904555" "3960777" "3983075" "4000016" "4001146" "4127699" "4147669" "4186036" "4273593" "4278702" "4293451" "4293451" "4352899" "4353816" "4353816" "4368281" "4396666" "4400214" "4415486" "4459657" "4459667" "4459166" "4459166" "4457861" "4533685" "4575432" "4578425" "4578425" "4578425" "4581158" | US-PGPUB; USPAT; USOCR | ADJ | ON | 2007/11/19 06:38 |

| S29 | 60 | S28 and conductive particles | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/03/03 16:42 |
|-----|------|--|---------------------------|-----|----|---------------------|
| S28 | 313 | S27 and thermosetting | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/03/03 16:42 |
| S27 | 3007 | layer and capacitor and external electrode | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/03/03 16:41 |
| | | "4592861" "4639396" "4673532" "4678602" "4680141" "4683653" "4696764" "4731130" "4732702" "4732702" "4765929" "4765929" "4780371" "4789411" "4803543" "480446" "4830779" "4830779" "4836955" "4872928" "4874548" "4884135" "4894184" "4894184" "4894184" "48940498" "4996005" "5088189" "5136365" "5136365" "51863190").PN. OR ("5853622").URPN. | | | | |

| S30 | 202 | conductive (paste or adhesive) and conductive (powder or particle) and degree and resin and thermoset\$6 and melting (point or temperature) and (weight or mass) | US-PGPUB; USPAT | ADJ | ON | 2008/03/03 16:48 |
|-----|-----|---|--------------------|-----|----|---------------------|
| S31 | 4 | external electrode and thermosetting conductive paste and resin | US-PGPUB; USPAT | ADJ | ON | 2008/03/04 06:18 |
| S32 | 186 | conductive particle and melting point and metal powder and resin and conductive and thermosetting | US-PGPUB; USPAT | ADJ | ON | 2008/03/04 06:18 |
| S33 | 138 | conductive particle and melting point and metal powder and resin and conductive and thermosetting and degree | US-PGPUB; USPAT | ADJ | ON | 2008/03/04 06:18 |
| S34 | 38 | conductive particle and melting point and metal powder and resin and conductive and thermosetting and degree and (weight or mass) near5 percent | US-PGPUB; USPAT | ADJ | ON | 2008/03/04 06:18 |
| S35 | 15 | conductive particle and melting point and metal powder and resin and conductive and thermosetting and degree and (weight or mass) near5 percent and (electrode or plate) | US-PGPUB; USPAT | ADJ | ON | 2008/03/04 06:18 |

| S36 | 15 | conductive particle and melting point and metal powder and resin and thermosetting and degree and (weight or mass) near5 percent and (electrode or plate) | US-PGPUB; USPAT | ADJ | ON | 2008/03/04 06:18 |
|------|-----|---|--------------------|-----|----|---------------------|
| S37 | 773 | conductive (paste or adhesive) and conductive (powder or particle) and degree and resin and thermoset\$6 | US-PGPUB; USPAT | ADJ | ON | 2008/03/04 06:18 |
| S38 | 601 | conductive (paste or adhesive) and conductive (powder or particle) and degree and resin and thermoset\$6 and (weight or mass) | US-PGPUB; USPAT | ADJ | ON | 2008/03/04 06:18 |
| \$39 | 202 | conductive (paste or adhesive) and conductive (powder or particle) and degree and resin and thermoset\$6 and (weight or mass) and melting (point or temperature) | US-PGPUB; USPAT | ADJ | ON | 2008/03/04 06:18 |
| S40 | 139 | conductive (paste or adhesive) and conductive (powder or particle) and degree and resin and thermoset\$6 and (weight or mass) and melting (point or temperature) and electrode | US-PGPUB; USPAT | ADJ | ON | 2008/03/04 06:18 |
| S41 | 647 | 361/306.3.ccls. | US-PGPUB; USPAT | ADJ | ON | 2008/03/04 06:18 |
| S42 | 147 | S41 and conductive (paste or adhesive) | US-PGPUB; USPAT | ADJ | ON | 2008/03/04 06:18 |
| S43 | 0 | H10-172346 | JPO; DERWENT | ADJ | ON | 2008/03/04 06:18 |
| S44 | 27 | "172346" | JPO; DERWENT | ADJ | ON | 2008/03/04 06:18 |

| S45 | 0 | terminal electrode for electronic component | JPO; DERWENT | ADJ | ON | 2008/03/04 06:18 |
|-------------|-----|--|---------------------------|-----|----|---------------------|
| S46 | 647 | 361/306.3.ccls. | US-PGPUB; USPAT | ADJ | ON | 2008/03/04 06:18 |
| S47 | 147 | S46 and conductive (paste or adhesive) and (tin or sn or indium or in) | US-PGPUB; USPAT | ADJ | ON | 2008/03/04 06:18 |
| S48 | 64 | S46 and conductive (paste or adhesive) and (tin or sn or indium) | US-PGPUB; USPAT | ADJ | ON | 2008/03/04 06:18 |
| S 49 | 15 | ("4016463" "4759965" "5375035" "5568352" "5793600" "6002575" "6060150" "6292352" "6300686").PN. OR ("6525921").URPN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/03/04 06:18 |
| S50 | 202 | conductive (paste or adhesive) and conductive (powder or particle) and degree and resin and thermoset\$6 and melting (point or temperature) and (weight or mass) | US-PGPUB; USPAT | ADJ | ON | 2008/03/04 06:18 |
| S51 | 29 | conductive (paste or adhesive).ti. and conductive (powder or particle) and degree and resin and thermoset\$6 and melting (point or temperature) and (weight or mass) | US-PGPUB; USPAT | ADJ | ON | 2008/03/04 06:18 |

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| S52 | 101 | ("2993815" | I | US-PGPUB; | ADJ | ON | 2008/03/04 |
| *************************************** | | "3256109" | | USPAT; USOCR | | | 06:18 |
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|-----|-----|---|---------------------------|-----|----|---------------------|
| S53 | 90 | S52 and (weight or mass) | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/03/04 06:18 |
| S54 | 101 | ("2993815" "3256109" "3410714" "3502609" "3679439" "3681135" "3714709" "3890020" "3801364" "3808046" "3857798" "3904555" "3960777" "3983075" "400016" "4127699" "4127699" "4186036" "4233103" "4273593" | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/03/04 06:18 |

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| 198 18 | "4457861" | | | | |
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| 98 - 2 - 6 | "4652398" | | | | |
| 42 3 | "4673532" | | | | |
| 7.5 | "4678602" | | | | |
| - 58 2 | "4680141" | | | | |
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| 98 - 2 - 6 | "4836955" | | | | |
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|-------------|------|--|---------------------------|-----|----|---------------------|
| S55 | 3010 | layer and capacitor and external electrode | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/03/04 06:18 |
| S56 | 314 | S55 and thermosetting | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/03/04 06:18 |
| S57 | 60 | S56 and conductive particles | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/03/04 06:18 |
| S58 | 202 | conductive (paste or adhesive) and conductive (powder or particle) and degree and resin and thermoset\$6 and melting (point or temperature) and (weight or mass) | US-PGPUB; USPAT | ADJ | ON | 2008/03/04 06:18 |
| S 59 | 109 | conductive (paste or adhesive) same (tin or sn or indium) and (weight or mass) with (percent or "%") with (tin or sn or indium) | US-PGPUB; USPAT | ADJ | ON | 2008/03/04 06:33 |
| S60 | 0 | conductive (paste or adhesive) same (tin or sn or indium) and (weight or mass) with (percent or "%") with (tin or sn or indium) and conductive powder and conductive particle | US-PGPUB; USPAT | ADJ | ON | 2008/03/04 06:40 |
| S61 | 7 | conductive (paste or adhesive) same (tin or sn or indium) and (weight or mass) with (percent or "%") with (tin or sn or indium) and conductive powder | US-PGPUB; USPAT | ADJ | ON | 2008/03/04 06:41 |

| S62 | 19 | conductive (paste or adhesive) same (tin or sn or indium) and (weight or mass) with (percent or "%") with (tin or sn or indium) and conductive particle | US-PGPUB; USPAT | ADJ | ON | 2008/03/04 06:41 |
|-------------|-----|--|--|-----|----|---------------------|
| S63 | 960 | conductive (paste or adhesive) and (weight or mass) with (percent or "%") and conductive particle | US-PGPUB; USPAT | ADJ | ON | 2008/03/04 06:52 |
| S64 | 109 | conductive (paste or adhesive) and (weight or mass) with (percent or "%") and conductive particle and conductive powder | US-PGPUB; USPAT | ADJ | ON | 2008/03/04 06:52 |
| S 65 | 22 | conductive (paste or adhesive) and (weight or mass) with (percent or "%") and conductive particle and conductive powder and low with melting with (point or temperature) | US-PGPUB; USPAT | ADJ | ON | 2008/03/04 06:55 |
| S66 | 8 | conductive (paste or adhesive) same (tin or sn or indium) and (weight or mass) with (percent or "%") with (tin or sn or indium) and conductive powder | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2008/07/08 13:15 |
| S67 | 913 | electrode and (conductive near3 paste) same (tin or sn or indium) and resin | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2008/07/08 13:55 |

| S68 | 29 | electrode and (conductive near3 paste) same (tin or sn or indium) same resin and (tin or sn or indium) same("wt %" or ((weight or mass or wt) near2 (percent or "%"))) | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2008/07/08 14:08 |
|-----|-----|---|--|-----|----|---------------------|
| S69 | 136 | ((TAKESHI) near2 (KIMURA)).INV. | US-PGPUB; USPAT | ADJ | ON | 2008/07/08 14:19 |
| S70 | 2 | ((YAMATO) near2 (TAKADA)).INV. | US-PGPUB; USPAT | ADJ | ON | 2008/07/08 14:19 |
| S71 | 3 | ((MICHINORI) near2 (KOMAGATA)).INV. | US-PGPUB; USPAT | ADJ | ON | 2008/07/08 14:19 |
| S72 | 35 | ((MASAHIRO) near2 (KITAMURA)).INV. | US-PGPUB; USPAT | ADJ | ON | 2008/07/08 14:19 |
| S73 | 1 | ((KIMINORI) near2 (YOKOYAMA)).INV. | US-PGPUB; USPAT | ADJ | ON | 2008/07/08 14:19 |
| S74 | 130 | electrode and (conductive near3 (paste or adhesive)) same (tin or sn or indium) and (tin or sn or indium) same ("wt%" or ((weight or mass or wt) near2 (percent or "%"))) | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2008/07/08 14:20 |
| S75 | 180 | ((MASAHIRO) near2 (KITAMURA)).INV. | JPO; DERWENT | ADJ | ON | 2008/07/08 14:20 |
| S76 | 11 | ((MICHINORI) near2 (KOMAGATA)).INV. | JPO; DERWENT | ADJ | ON | 2008/07/08 14:21 |
| S77 | 12 | ("3947956" "4795670" "5744758" "5879788" "5977490" "6207259" "6440542" "6459046").PN. OR ("6641898").URPN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/07/08 14:30 |
| S78 | 55 | (conductive near3 (paste or adhesive)). ab. and (tin or sn or indium) same("wt%" or ((weight or mass or wt) near2 (percent or "%"))) and electrode | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2008/07/08 14:34 |

| S79 | 105 | (conductive near3 (paste or adhesive)). ab. and (tin or sn or indium) same("wt%" or ((weight or mass or wt) near2 (percent or "%"))) | | ADJ | ON | 2008/07/08 14:45 |
|-----|-----|--|---------|-----|----|---------------------|
| S80 | 1 | 1979-24588B.NRAN. | DERWENT | ADJ | ON | 2008/07/09 08:24 |
| S81 | 1 | "54022596" | JPO | ADJ | ON | 2008/07/09 08:25 |

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